

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:
56-AA-0005

2. Name and Street Address of Facility:
Toland Road Landfill
3500 N. Toland Road
Santa Paula, CA

3. Name and Mailing Address of Operator:
Ventura Regional Sanitation District
1001 Partridge Dr., Suite 150
Ventura, CA 93003

4. Name and Mailing Address of Owner:
Ventura Regional Sanitation District
1001 Partridge Dr., Suite 150
Ventura, CA 93003

5. Specifications:

- a. Permitted Operations: ☐ Composting Facility (mixed wastes) ☐ Processing Facility
☐ Composting Facility (yard waste) ☐ Transfer Station
☒ Landfill Disposal Site ☐ Transformation Facility
☐ Material Recovery Facility ☐ Other: _____

b. Permitted Hours of Operation:

The landfill may be in operation up to 6 days a week between the hours of 5:30 a.m. and 7:00 p.m.. Operations permitted during this time period include but not limited to: waste handling, cover operations, site grading, or any other heavy equipment operations on the surface or areas surrounding the refuse column. Waste receipt shall only occur between 6:00 a.m. and 6:00 p.m.. These operations are further defined in RDSI Table 4. The site is closed on specific holidays listed at the gate. The site may be closed at other times as approved or directed by the LEA.

c. Permitted Tons per Operating Day:

Total: 1,500 Tons/Day

Non-Hazardous - General

1,500 Tons/Day, Total Input

Non-Hazardous - Sludge

N/A Tons/Day

Non-Hazardous - Separated or comingled recyclables

N/A Tons/Day

Non-Hazardous - Other (See Section 14 of Permit)

N/A Tons/Day

Designated (See Section 14 of Permit)

N/A Tons/Day

Hazardous (See Section 14 of Permit)

N/A Tons/Day

d. Permitted Traffic Volume:

210 vehicles/day

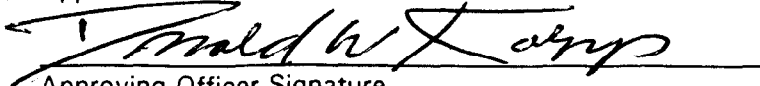
(210 round trips)

See RDSI Table 2

e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformat
Permitted Area (in acres)	214	86				
Design Capacity	30 mil. cu. yds.	1500 tpd				
Max. Elevation (Ft. MSL)	1,435	1,435				
Max. Depth (Ft. BGS)	330 ft. BGS					
Estimated Closure Date	May 31, 2027*					

*Closure Date Listed in CUP.

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6. Approval:  Approving Officer Signature <u>DONALD W. KOEPP, DIRECTOR</u> Name/Title		7. Enforcement Agency Name and Address: Ventura County Environmental Health Division/LEA, Resource Management Agency 800 S. Victoria Ave. Ventura, CA 93009-1730
8. Received by CIWMB: JUL 01 1996		9. CIWMB Concurrence Date: JUL 30 1996
10. Permit Review Due Date: AUG 06 2001		11. Permit Issued Date: AUG 06 1996
12. Legal Description of Facility 3500 North Toland Road Ventura County California See RDSI Book 1, Attachment B.		
13. Findings: <ul style="list-style-type: none"> a. This permit is consistent with the County Solid Waste Management Plan pursuant to PRC Section 50000. b. This permit is consistent with the minimum standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010. c. The design and operation of this facility is in compliance with State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA. d. The Final Environmental Impact Report prepared for expansion of the existing facility was certified by the Ventura Regional Sanitation District Board of Directors in February 1996. The environmental document was sent to the State Clearing House (SCH# 95031009) pursuant to Public Resources Code Section 15073 (c). e. The Ventura Regional Sanitation District concurrent with certifying the environmental document adopted a mitigation monitoring plan pursuant to Public Resources Code Section 21081.6. f. The Ventura County Board of Supervisors on May 22, 1996 approved Major Modification No. 3 to Conditional Use Permit 3141, for expansion of the Toland Road Landfill. g. A County-Wide Integrated Waste Management Plan for Ventura County has not been approved by the California Integrated Waste Management Board. h. The County Board of Supervisors through approval of Modification No. 3 to Conditional Use Permit 3141 determined the facility is consistent with, and designated in the County General Plan. Public Resources Code Section 50000.5(a). i. The County Board of Supervisors through approval of Modification No. 3 to Conditional Use Permit 3141 determined the facility is compatible with surrounding land use. Public Resources Code Section 50000.5(b). 		

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14. Prohibitions:

1. The permittee is prohibited from knowingly accepting any of the following materials:
 - a. Hazardous Wastes as defined in Health and Safety code Chapter 6.5, Section 25117, and Title 22 California Code of Regulations Division 4.5.
 - b. Medical Waste. For the purpose of this permit, medical waste is waste that has not been "treated" and rendered non-infectious.
 - c. Radioactive wastes requiring disposal permits from Federal or State Authorities.
 - d. Oily wastes, oil field operating waste, oil field brines, and drilling muds not permitted under LARWQCB Waste Discharge Requirements and/or State minimum solid waste standards.
 - e. Disposal of large dead animals. For the purpose of this permit, a "large dead animal" is an animal larger than a horse or cow. The permittee may dispose of larger animals if such disposal is approved by the LEA and Regional Water Quality Control Board.

The permittee is further prohibited from allowing the following activities/conditions to occur/exist at the facility:

- f. Smoking within the boundaries of the landfill and on-site structures, except within designated smoking areas approved by the Fire Dept, and LEA is prohibited.
- g. Placement of waste above 1,435 foot elevation as described in DEIR Chapter 2.0 and RDSI Book 1, Page 2, and RDSI Attachment A, Drawing 9.
- h. Any change in the design or operation of this facility that may result in an activity or condition that may have a "significant effect on the environment" is prohibited. If an activity resulting from a change in the design or operation has been evaluated in an environmental document and the potential effects reduced to a level considered less than significant, the change may be allowed by written approval from the LEA and through an amendment to the RDSI. For the purposes of this permit, "significant effect on the environmental" is defined in Title 14 CCR, Sections 15002 (g) and 15382.
- i. Any change in the design or operation of this facility that may cause the facility to be in violation of State minimum Solid Waste Standards or the terms and conditions of this permit is prohibited.

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15. The following documents also describe and/or restrict the operation of this facility:

	<u>Date</u>
a. Report of Disposal Site Information (RDSI) (Updated, three volumes)	April 1996
b. CA RWQCB, Los Angeles Region WDR See RDSI Book 3, Attachment 14	3/11/70 1994 Sub. D.
c. Conditional Use Permit (CUP 3141)	1970
1. Modification #1	5/1/75
2. Modification #2	8/17/90
3. Modification #3	5/96
d. Environmental Impact Report	2/96
e. Hazardous Waste Producers Permit issued by Ventura County EHD	Annual

16. Self Monitoring:

Summary of Monitoring and Reporting Requirements

All written reports are to be submitted to the LEA according to the frequencies listed below. Monthly reports shall be submitted no later than the fifteenth (15) day of the month immediately following the reporting month.

<u>Program</u>	<u>Reporting Frequency Reported To</u>	<u>Agency</u>
a. Waste Receipt Questionnaire (See condition n)	Monthly	LEA
b. Site Safety Evaluation Report	Annual	LEA
c. Contour Maps showing progress of filling operations (See condition o).	Bi-annual	LEA
d. Landfill gas probe(s) monitoring reports	Quarterly	LEA
e. Cover soil stockpile management plan	Bi-annual	LEA
f. On-site Drainage Plan	June 30 each year	LEA

Plan shall be approved by the LEA and shall include but is not limited to the following items:

1. Map of site (appropriate scale).
2. Water run-on control systems.
3. Water run-off control systems.
4. Construction designs, locations and sizes of berms, sediment basins, ditches, lined and unlined channels, culverts, sediment barriers, and control fences.
5. Section drawings of typical berms, ditches, channels, etc..
6. Direction of water sheet flow.
7. Designated location of wet weather area and wet weather cover stockpile.
8. Implementation schedule.

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THE FOLLOWING REPORTS/INFORMATION SHALL BE MAINTAINED ON-SITE AND SHALL BE AVAILABLE TO THE LEA UPON REQUEST:

- g. Log of Special Occurrences.
- h. Citizen and customer environmental nuisance complaints.
- i. Results of groundwater monitoring as specified in the Waste Discharge Requirements, and results of analyses of liquids from any leachate collection system.
- j. The number of commercial vehicles using the site each month. For purposes of this permit, commercial vehicles including transfer vehicles are those which collect and/or dispose of commercial solid waste, industrial wastes, institutional wastes, and residential wastes as defined in Title 14, CCR Sections 17225.12; 17225.35; 17225.37; and 17225.57 respectively.
- k. The identification (name of hauler, vehicle license number) of vehicles, and types of waste refused entry with loads of prohibited materials.
- l. Facility Safety Plan (See Condition 17 S.).
- m. Annual Site Safety Evaluation Report (see 16. b.).
- n. A copy of Title 14 CCR (update), this Permit, the RDSI, and the Preliminary Closure and Postclosure Plans.

17. LEA CONDITIONS:

- a. The permittee shall comply with all terms and conditions specified in this permit.
- b. The facility shall be operated in compliance with all State minimum standards for solid waste handling and disposal.
- c. The permittee shall take all steps to ensure that scavenging does not occur at the facility.
- d. The Annual Site Safety Evaluation Report required under 16.b., shall be prepared by a Certified Industrial Hygienist or a Certified Safety Professional and shall be submitted to the LEA no later than 30 calendar days after December 31 of the year for which the evaluation is prepared. The site safety evaluation shall include recommendations and provisions for ensuring the safety of all individuals on-site. Furthermore, the evaluation shall include but not be limited to the following:
 - a. A review of the Facility Safety Plan and its implementation with respect to operational considerations relating to both the operators and the general public.
 - b. A comprehensive traffic safety study for all on-site roadways. The traffic study shall include an evaluation of traffic flow during times of peak vehicular activity. The traffic study shall also include a report on traffic flow in and out of the active face, on adequate separation of vehicles unloading at the active face, and, on the operation of vehicles during both daylight and nighttime hours.

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17. LEA CONDITIONS (Continued):

- e. Permittee shall pay all fees imposed by the LEA within the time frame/schedule established by the LEA.
- f. The permittee shall not allow commercial collection vehicles that are not permitted by the LEA to use the facility. See definition of commercial vehicle in 16.j.
- g. The LEA reserves the right to suspend or modify waste receiving and disposal operations at this facility when deemed necessary by the LEA due to an emergency, an actual or potential health hazard, or the creation of a public nuisance.
- h. This revision of SWFP 56-AA-005 supersedes the modified permit issued March 10, 1992 by the LEA.
- i. The permittee shall be responsible for the removal of windblown litter from properties adjacent to the site boundary, and on and adjacent to Toland Road.
- j. The permittee shall provide upon written request by the LEA, any non-privileged technical, and monitoring information concerning the design, operation, closure, and long term maintenance of the facility.
- k. At the discretion of the LEA, additional landfill gas monitoring probes shall be installed for detection of landfill gas and gas migration. If on-site landfill gas or offsite subsurface landfill gas migration occurs in concentrations in excess of allowable limits set forth in Title 14 California Code of Regulations (CCR), the permittee shall institute additional landfill gas control measures as approved by the LEA.
- l. The permittee shall immediately notify the LEA if landfill gas is detected in excess of allowable limits set forth in Title 14 California Code of Regulations.
- m. Adequate [soil] cover material or LEA approved Alternative Daily Cover (ADC) shall be maintained on-site. Soil cover material shall be stockpiled prior to the onset of the rainy season, or immediately available for use to provide sufficient material for 30 days cover during periods of inclement weather.
- n. The monthly waste receipt questionnaire required under item 16.a., shall be submitted on a form and contain information approved by the LEA. The questionnaire shall be submitted no later than the fifteenth (15) day of the month immediately following the reporting month.
- o. The contour maps required under item 16.c., shall be submitted bi-annually to the LEA during the months of June and December. Maps shall contain but shall not be limited to information required under CUP 3141 Mod. #3 Condition 32.
- p. Alternative Daily Cover (ADC) and Extended Term ADC may be used at this facility provided compliance with Title 14 California Code of Regulations (CCR) Section 17863 has been demonstrated and written approval from the LEA is obtained.
- q. Compacted soil shall be used as daily cover when high winds make it impractical to use geosynthetic blankets as daily cover.
- r. A completed final design plan of the gas control, recovery, and monitoring system certified by a registered civil engineer and certified engineering geologist shall be submitted to the LEA for review and approval within 30 days from the date this permit is issued.

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17. LEA CONDITIONS (Continued):

- s. Within 60 days of issuance of this Permit the Operator shall compile a comprehensive Facility Safety Plan as required by 16.l., to include at a minimum:
 - a. Emergency Procedure Plan and Emergency Contact List.
 - b. Evacuation Plan.
 - c. Site Safety Program/Operations Safety Manual.
 - d. Excavation and Gas Extraction System Safety Plan.
 - e. Subsurface Fire Program and Fire Safety and Health Program.

A copy of the Facility Safety Plan is to remain on-site. The Plan contents shall be maintained in an orderly indexed format and maintained current and up-to-date. Furthermore, the Annual Site Safety Evaluation Report required in 16.b. shall include a review of the Facility Safety Plan and its implementation with respect to operational considerations relating to both the operators and the general public.

- t. The cover soil stockpile management plan required under item 16.e., shall initially be submitted to the LEA for review and approval within 30 days from the date this revised permit is issued. Thereafter, said plan shall be submitted bi-annually to the LEA during the months of June and December.